

### State of Utah

Division of Facilities Construction and Management 4130 State Office Building Salt Lake City, Utah 84114-1002 Phone: 801-538-3263 Fax: 801-538-3378

# HEDCO BUILDING ROOFING AND SEISMIC IMPROVEMENTS

## UNIVERSITY OF UTAH

Project Number: 03088750

Final Addendum

**April 21, 2004** 

Information contained within this addendum should be considered in preparing proposal.

Index to Final Addendum

This cover &

4 pages

### Project # 03088750 Addendum Number 1 April 21, 2004

#### The following items apply to this project.

1- Page 2, Section 07534 – 1.7 Warranty DFCM's 5-year contractor and DFCM's 20-year Manufacture warranties are required on this project. These are the only required and acceptable warranties.

Exception – If the alternate 30-year system is selected the manufacture will provide the warranty. Contractors should be aware that if the alternate is accepted the roofing system must meet manufactures specifications for a 30-year system.

- 2- Page 5, Section 07534 E.7 No pressure sensitive cover strip will be required, unless required by manufacture for the DFCM 20-year warranty.
- 3- Detail B3/S104 is shown incorrectly as there is no sheathing. The detail should show sheathing between the framing & strap
- 4- The lower classroom roof between the west, multistory building and the east, structural lab requires a continuous 16 ga. bent plate at all ridges or valleys due to any crickets or changes in slope as indicated on the architectural plans. The bent plate is to have panel edge stapling on each side of the ridge or valley joint as per the sheathing schedule.
- 5- The lower classroom roof between the west, multistory building and the east, structural lab indicates continuous strapping as per the plans. Wherever there is a continuous strap that extends over a valley line, as a result of the cricket or slopes, then #12 x 2" long ductile wood screws are required in all the strap holes for 24" on each side of the valley line joint. This is not required over ridge lines created by the crickets or slopes.
- 6- The west, multistory building classroom roof has two additional details that have been added in addition to detail C1/S104, which has been modified and is attached. These two details are C1A/S104 & C1B/S104 and are attached. Detail C1A/S104 is the attachment of the parapet and detail C1B/S104 is the attachment back to the sloped roof. Details C1A/S104 & C1B/S104 are to be called out everywhere detail C1/S104 is called out.

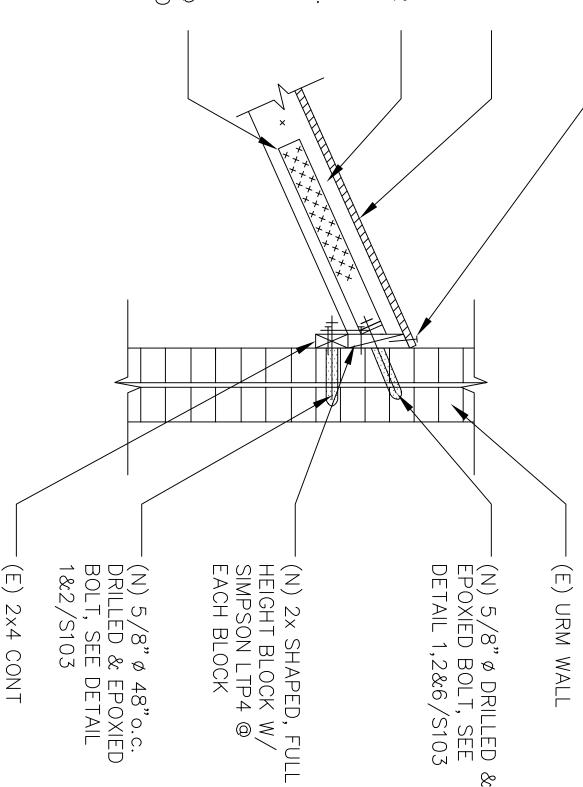
Direct any concerns or Questions about project to Darrell Hunting @ 801-244-7647

(N) REQ'D BOUNDARY STAPLING, SEE PLAN & SCHEDULE

(N) SHEATHING, SEE PLAN & SCHEDULE

(N) 2x6 ROOF KICKER
W/ SISTERED (N) 2x6
GLUED & NAILED W/
10d COMMON @ 4"o.c.
(BUTT TIGHT TO (E)
2x10)

(N) SIMPSON LTT19 @ 48"o.c. WITH BEVELED WASHERS



C1A DETAIL S104) NO SCALE

(N) REQ'D BOUNDARY STAPLING, SEE PLAN & SCHEDULE

(N) SHEATHING, SEE PLAN & SCHEDULE

FIELD VERIFY OBTAINED) CONNECTION SUCH OF STAPLING CAN BE CONT BENT PLATE (N) 12" WIDE 16 GA THAT MULTIPLE ROWS CONTRACTOR TO

(N) SHEATHING OVERLAY, SEE PLAN & SCHEDULE

(E) 2×8 T&G DECKING

PLATES W/ SIMPSON LS50 & SIMPSON H3 @ EACH JOIST & (N)(2)2x4 CONT

2×10)

(BUTT TIGHT TO (E)

GLUED & NAILED W/

(4) 10d COMMON (N) SISTERED 2×6

2×6 ROOF KICKER

10d COMMON @ 4"o.c.

(N) 2×6 #1 OR BTR, BUTT TIGHT AGAINST (N) (2)2×4 CONT PLATES

EVERY OTHER JOIST

2)10d COMMON @

(N) UPSET 3×10 GLUED & NAILED DETAIL B4/S104 (E) 2×10 JOISTS.

CIB CIB



(N) SIMPSON CONT STRAP, SEE PLAN

(N) SHEATHING
OVERLAY, SEE PLAN
& SCHEDULE (FULL
PANELS WITHIN THIS
REGION)

UPSET 4x10 T&G
THICKNESS & CUT
AROUND (E) T&G
(FOR LOCATION WHERE
THERE IS NO STRAP
SEE DETAIL B4/S104)

<u>63,84</u> S104, (N) 5/8" Ø DRILLED EPOXIED BOLT, SEE (N) REQ'D PANEL EDGE STAPLING BLOCK W/ SIMPSON 48"o.c. W/ BEVELED EACH BLOCK EPOXIED BOLT @ WASHER DETAIL 1&2/S103 LS50 @ ÉACH END & (N) 3x8 SHAPED (E) URM WALL (N) SIMPSON HTT22 @ /4"ø DRILLED &

(N) 4×10×48" LONG GLUED & NAILED TOGETHER & TO (E) JOIST (USE (3) ROWS OF ((26) TOTAL) SIMPSON SDS1/4×4-1/2 SCREWS EQUALLY

(E) 2×10 JOIST

DETAIL

NO SCALE